

RESIDUAL TIME DISPLAY DEVICE FOR OPTICAL DISK PLAYER OR THE LIKE**Publication number:** JP2208888**Publication date:** 1990-08-20**Inventor:** WADA HAJIME**Applicant:** NIPPON COLUMBIA**Classification:****- International:** **G11B27/10; G11B27/34; G11B27/10; G11B27/34;**
(IPC1-7): G11B27/10**- European:** G11B27/10A1; G11B27/34**Application number:** JP19890027511 19890208**Priority number(s):** JP19890027511 19890208[Report a data error here](#)**Abstract of JP2208888**

PURPOSE:To accurately detect the time of music end in a short time by retrieving the music head of the next music first according to index information at the time of detecting the time of the music end of desired music, and after that, retrieving the music end of the desired music. **CONSTITUTION:**The music head time of a music number (N+1) next to a music number N read out from the index information is recorded, and a pickup is moved at high speed in a forward direction advancing a position corresponding to music head time, and the pickup is jogged and moved repeatedly in a reverse direction advancing a music number switching point switching from the music number N to the music number (N+1) corresponding to the completion of movement. Time information and the music number recorded at a moving point at every fine movement are read, and the time when it arrives at the switching point where the music number is switched is recorded as the time of the music end. In such a way, it is possible to accurately detect the completion time of the music to be played.

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